

TO		INITIALS	DATE	REMARKS
DIRECTOR				
DEP/DIRECTOR				
EXEC/DIRECTOR	2	<i>HH</i>	1/12	
SPECIAL ASST	1	<i>A</i>	1/12	
ASST TO DIR	3	<i>TOL</i>	1/13	
ASST TO DEP/DIR				
<i>File</i>	4			
CH/PPBS				
DEP CH/PPBS				
EO/PPBS				
CH/IEG				
DEP CH/IEG				
EO/IEG				
CH/PSG				
DEP CH/PSG				
EO/PSG				
CH/TSSG				
DEP CH/TSSG				
EO/TSSG				
CH/SSD/TSSG				
PERSONNEL				
LOGISTICS				
TRAINING				
RECORDS MGT				
SECURITY				
FINANCE				
DIR/IAS/DDI				
CH/DIAXX-4				
CH/DIAAP-9				

C/RED

DATE

12 JAN 1970

To 2
In response to
 request, the attached is a brief task description of the items in the FY 70 Color Expenditure Level provided for you on 9 Jan. I can elaborate on this during our 3:30 meeting this afternoon —

12 JAN 1970

25X1

25X1

25X1

Declass Review by NIMA/DOD

SECRET

Approved For Release 2003/12/22 : CIA-RDP78B05703A000700040012-2

10 January 1970

Task Description for Recommended

FY-70 Expenditure Level

1. Establishment of Standards: Immediate initiation of this effort is essential since it is basic to a viable R&D program in Color. Particular tasks are:

- a. Photo processing and quality control standards, — *NRO*
b. Viewing conditions and environment standards, *XRAND*
c. Color description standards.

Cost FY-70:

Contractors:

2. Intelligence Information from Color: The initiation of such an effort in FY-70 seems prudent because of the various community activities in this area. This effort would involve providing system analysis and experimental design support to assure maximum utilization and thorough evaluation of Red Dot and operational color photography.

Cost FY-70:

Contractors:

3. Color Control Cell Design: This effort involves preliminary studies on the basic design of the Color Control Cell and the necessary equipment complement and specifications to provide the desired color exploitation capability.

Cost FY-70:

Contractors:

4. Instrumentation for CCC: This effort held off until FY-71 since it requires standardization determination.

SECRET

Approved For Release 2003/12/22 : CIA-RDP78B05703A000700040012-2

- Is this for a mod. program, or both?*
5. Photographic Laboratory: The requirements of the Photographic Laboratory are known sufficiently well for initiation of certain equipment development efforts. The most likely use of these funds will be to modify the present B&W enlargers to handle color (about 75K) and start the design phase of a color step and repeat printer [redacted]

Cost FY-70: [redacted]

Contractors: [redacted]

- OK*
6. Mensuration Comparators: It is considered necessary to initiate this investigation in FY-70 because of the importance of understanding color mensuration limitations (if any). This could have an effect on the Center's position relative to requirements for color coverage. In particular, this effort involves investigating the effect of 3-layer color film structure on precise mensuration together with investigating the present capability of Center mensuration equipment for color and also measuring techniques.

Cost FY-70: [redacted]

Contractors: [redacted]

7. Image Evaluation: This task held off until FY-71 since it requires standardization determination.

8. Training: This effort involves defining the color training requirements and relates specifically to the following:

- OK* →
- determine the specific color-oriented training needs and the training resources currently available at the Center,
 - determine needs of training non-Center components in Color,
 - provide a comprehensive training plan for Center including specific topics for each Center component and recommendations for specific types of training as a function of the components responsibilities.

Cost FY-70: [redacted]

Contractors: [redacted]

SECRET

Approved For Release 2003/12/22 : CIA-RDP78B05703A000700040012-2